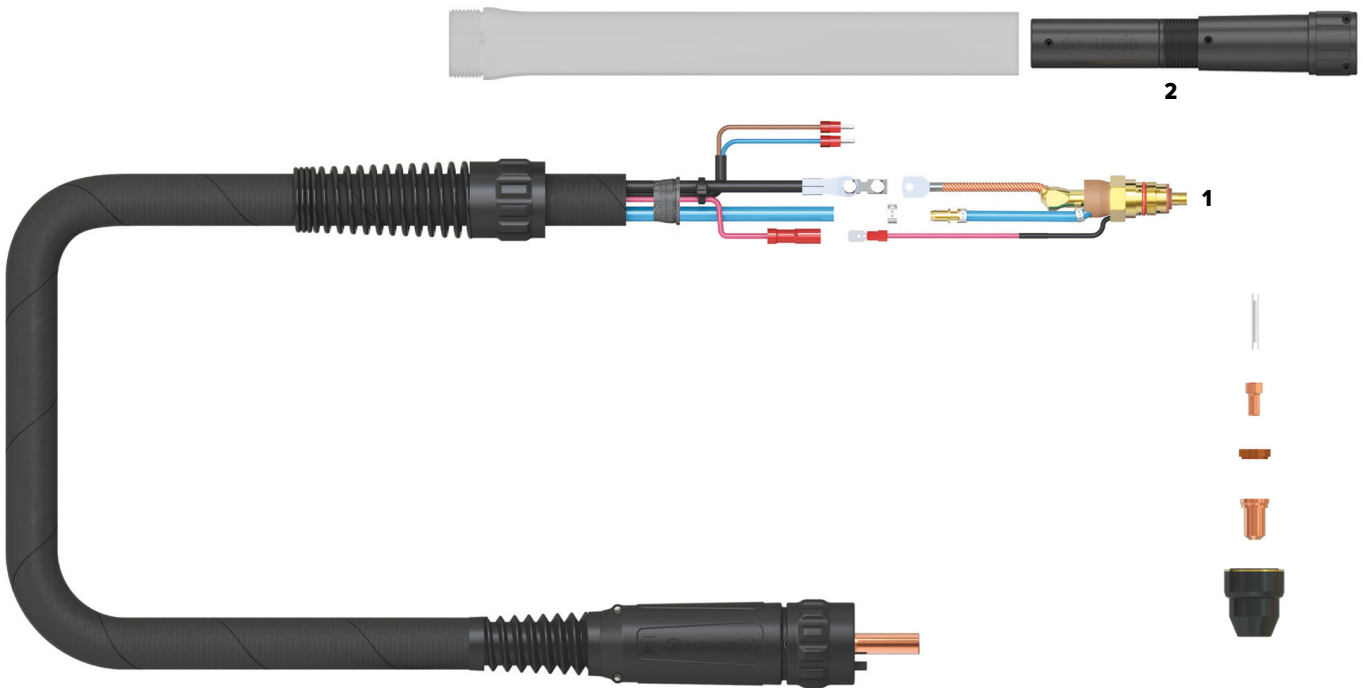


SC80 CNC Plasma Torch



SKU: WG-SCM80R-40 (4m) / WG-SCM80R-60 (6m) / WG-SCM80R-100-CC3-BX (10m)

The SCM80R Plasma Torch is designed to be used with CNC equipment on the RAZOR CUT 45 & RAZOR CUT 80. It features patented arc striking technology to provide high-quality and reliable cuts every time, without the use of high frequency. This results in superior consumable life cycles.

Technical Data

Parameter	Values
Cooling Method	Air-Cooled
Duty Cycle	60% @ 80A
Cutting Thickness	20-25mm

Parameter	Values
Gas	Air/N2
Gas Pressure	4.5-5.0 Bar / 65-75 psi
Gas Flow	110L/min

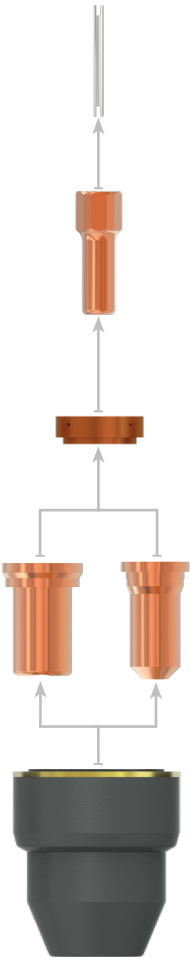
Parameter	Values
Ignition	Pilot Arc
Post Flow	90s
Standard	EN60974-7

Spare Parts

No.	SKU	Description
1	SCM8001	PLASMA TORCH HEAD SUIT SCM80R

No.	SKU	Description
2	SC8118	AUTO TORCH HEAD HOUSING

SC80 CNC Plasma Torch Consumables



Cooling Tube

SC8002	COOLING TUBE SUIT SC80 QTY 1
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Electrode

PSC8004	ELECTRODE SUIT SC80 QTY 5
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Swirl Ring

SC8006	SWIRL RING SUIT SC80 QTY 1
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Cutting Tips

PSC8020-09	CUTTING TIPS SUIT SC80 0.9MM 30-40A QTY 5
PSC8020-10	CUTTING TIPS SUIT SC80 1.0MM 40-50A QTY 5
PSC8020-13	CUTTING TIPS SUIT SC80 1.3MM 70-80A QTY 5

Retaining Cap

SC8030	RETAINING CAP SUIT SC80 QTY 1
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